☐ Total of

forms are submitted.

	1 9 2005	U.S. Patent and T	Approved for use through 7/31 rademark Office; U.S. DEPARTI	MENT OF COMMERCE		
13	he Paperwork Resuction Act of 1995, no persons are requir	ed to respond to a collection of	of information unless it displays a v	ralid OMB control number		
	R EXTENSION OF TIME UNDER 3 FY 2005	Docket Number (Optional)				
(Fees pursu	uant to the Consolidated Appropriations Act, 20	353600.01401				
	nber 09/771,225	Filed January 26, 2	Filed January 26, 2001			
For DISTRI	BUTED PROCESSING FOR OPTIMAL	QOS IN A BROADI	BAND ACCESS SYSTE	ΞM		
Art Unit 2666			Examiner Kevin C.	Harper		
This is a request u	under the provisions of 37 CFR 1.136(a) to ex	xtend the period for fili	ng a reply in the above ide	entified		
The requested ext	tension and fee are as follows (check time pe	eriod desired and ente	r the appropriate fee belov	v):		
	One month (37 CFR 1.17(a)(1))	<u>Fee</u> \$120	Small Entity Fee \$60	\$ <u>120.</u>		
l =	Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$ <u></u>		
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$		
I -	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$		
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$		
☐ A check in ☐ Payment b ☐ The Director ☐ The Director ☐ Deposit Acc	the amount of the fee is enclosed. y credit card. Form PTO-2038 is attached that already been authorized to charge or is hereby authorized to charge any fection Number 50-2603. I have enclose information on this form may become public rovide credit card information and authorized to charge any fection.	ed. e fees in this applicates which may be read a duplicate copy of the control of the copy of the cop	quired, or credit any oven of this sheet. mation should not be in	erpayment, to		
I am the	applicant/inventor.					
	assignee of record of the entire in	nterest. See 37 CFF	R 3.71			
	Statement under 37 CFR 3.73					
	attorney or agent of record. Regi	stration Number 39	<u>,129</u>			
	attorney or agent under 37 CFR	1.34.				
	Registration number if acting under 37	CFR 1.34	/15/05 Date			
Joh	n C. Carpenter		415-659-5927			
NOTE: Signatures o	Typed or printed name fall the inventors or assignees of record of the entire	re interest or their represe	Telephone Number entative(s) are required. Subr	nit multiple forms if		
more than one signa	iture is required, see below.	- mon reprodu		arapio iorinio il		

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETEDFORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no personal transfer of 1995, no p

EEE TOANSMITTAL		Complete if Known		
	Application Number	09/771,225		
for FY 2005 SEP 1 9 2005	Filing Date	January 26, 2001		
\%\ .O\	First Named Inventor	Eric K. Wilson		
Effective 10/01/2004. Patent fees are subject to active revision.	Examiner Name	Kevin C. Harper		
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2666		
TOTAL AMOUNT OF PAYMENT (\$) 170.	Attorney Docket No.	363600.01401		

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
					3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				Large	Entity	Small E	ntity						
☑ Deposit Account:					Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Paid			
	posit	·						1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	
	count	50-2603						1052	50	2052	25	Surcharge - late provisional filing fee	-
Nu	mber											or cover sheet.	
De	posit							1053	130	1053	130	Non-English specification	
		1812	2,520	1812	2,520	For filing a request for reexamination							
Name The Director is putherized to (check all that each)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	, 1,840°	1805	1,840*	Requesting publication of SIR after Examiner action			
				cept for the			•	1251	120	2251	60	Extension for reply within first month	\$120.
	above-ident					•		1252	450	2252	225	Extension for reply within second	
		FE	E CALC	ULATION				1				month	
1.	BASIC F	LING FEE	-					1253	1020	2253	510	Extension for reply within third month	
Large I	1	Small Entity	-					1254	1,590	2254	795	Extension for reply within fourth	
Fee		ee Fee	•	Description	1			1255	2.160	2255	1,080	month Extension for reply within fifth month	
Code		ode (\$)			<u>-</u>	Fee Paid	_	1401	500	2401	250	Notice of Appeal	—
1001	790 2	001 395	Utili	ity filing fee]	1402	500	2402	250	Filing a brief in support of an appeal	
1002	350 2	002 175	Des	sign filing fee				1403	1,000	2403	500	Request for oral hearing	\vdash
1003	1	003 275	Plar	nt filing fee					•	1		Petition to institute a public use	
1004	790 2	004 395	Reis	ssue filing fe	e			1451	1,510	1451	1,510	proceeding	
1005	200 2	005 100 SUBTO	Prov	visional filling)	g fee	(\$) 0	-	1452	500	2452	250	Petition to revive – unavoidable	
l	<u> </u>							1453	1,500	2453	750	Petition to revive - unintentional	
2. EX	TRA CLA	IM FEES		TILITY AN				1501	1,400	2501	700	Utility issue fee (or reissue)	
					ee from elow	Fee Paid		1502	800	2502	400	Design issue fee	
Total Cla	ims 24	23**	= 1	x [50.	= 50.	7	1503	1,100	2503	550	Plant issue fee	
Independ	ent	ᆿ					Ŧ	1460	130	1460	130	Petitions to the Commissioner	
Claims	3	3**	= 0	×		= 0		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple Depender	nt	 -		× [= 0	Ī	1806	180	1806	180	Submission of Information Disclosure Stmt	
<u>Large l</u>		Small E	ntity	_			_					Recording each patent assignment	
Fee	Fee	Fee	Fee	Fee Descri	ntion			8021	40	8021	40	per property (times number of properties)	
Code	(\$)	Code	(\$)					1809	790	2809	395	Filing a submission after final rejection	
1202	50	2202	25	Claims in ex				1003	750	2003	333	(37 CFR § 1.129(a))	' .
1201	200	2201	100	independen				1810	790	2810	395	For each additional invention to be	
1203	360	2203	180			im, if not pai		l				examined (37 CFR § 1.129(b))	
1204	200	2204	100	original pate	ent	nt claims ove		1801	790	2801	1 395	Request for Continued Examination (RCE)	
1205	50	2205	25	** Reissue o over origina		cess of 20 a	and	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) 50.					Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above					Particol by Pasis Filing For Paid SUPTOTAL (8)								
, party a grant of the state of							O.O 1 HAI	,	30BTOTAL (3) (\$) 12	:0.			

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	John W. Carpenter	Registration No. (Attorney/Agent)	39,129	Telephone	415-659-5927				
Signature	flins	un m		Date	9/15/05				

WARNING: Information on this form may become public. Credit card information should not be included in this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.